

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (QT Reviewed)

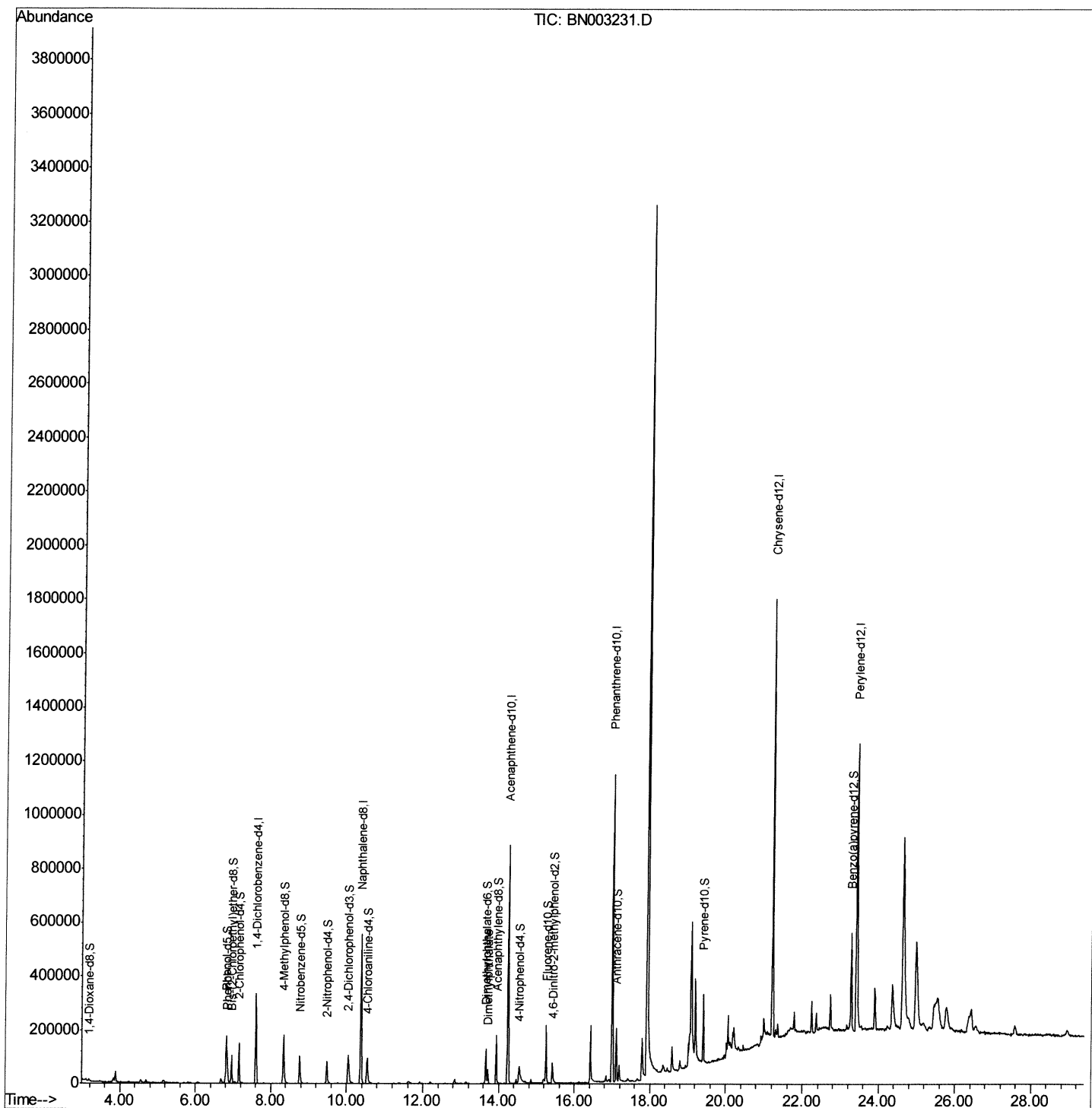
Data File : BN003231.D
Acq On : 20 Oct 2018 05:36
Operator : MJ/SJ
Sample : J5567-21
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AJ7

Manual Integrations
APPROVED

Sohil
10/22/2018 4:53:08 PM

Quant Time: Oct 20 06:52:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 06:06:40 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Quantitation Report (Qedit)

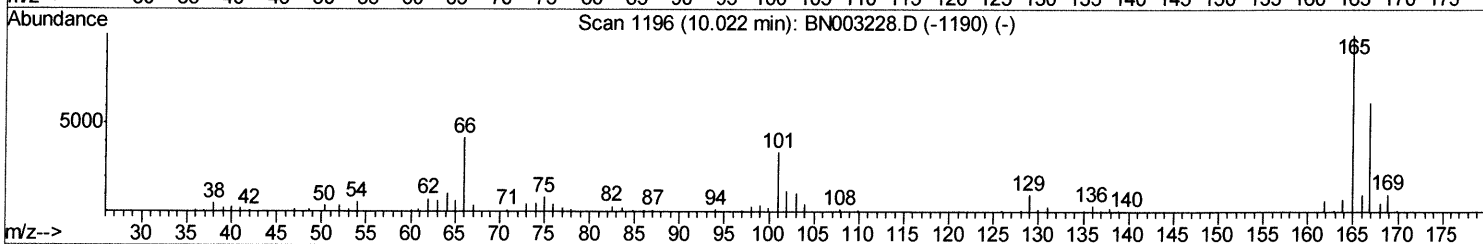
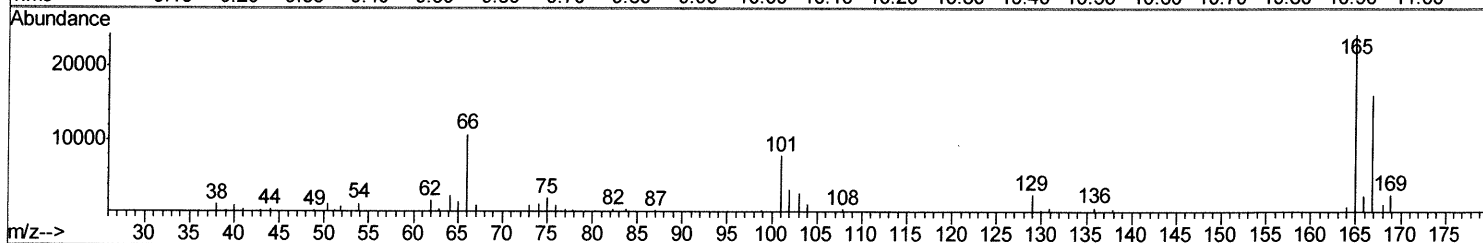
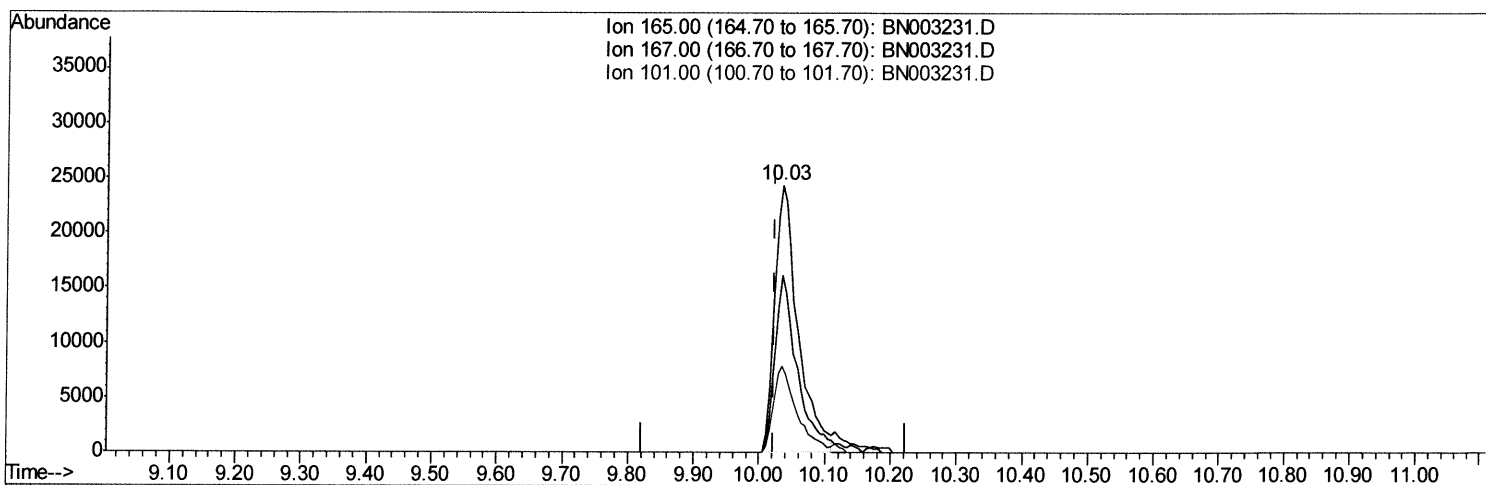
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Quant Time: Oct 20 06:44:40 2018
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 06:06:40 2018
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TIC: BN003231.D

(26) 2,4-Dichlorophenol-d3 (S)

10.034min (+0.012) 7.75ng/ul

response 59663

Ion	Exp%	Act%
165.00	100	100
167.00	67.20	66.16
101.00	35.10	32.19
0.00	0.00	0.00

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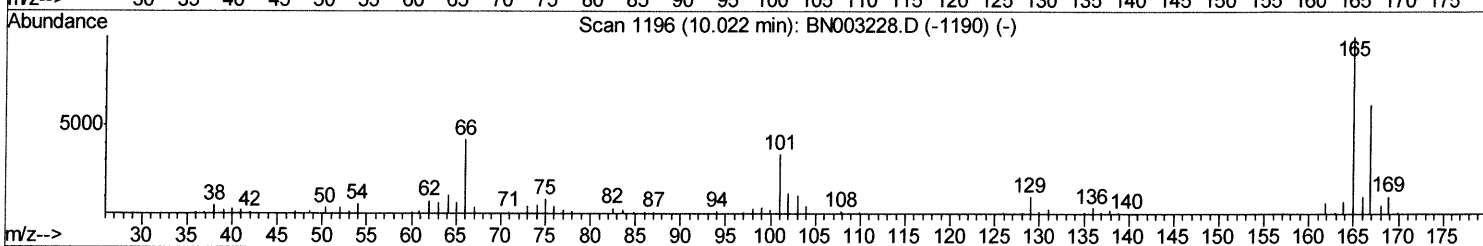
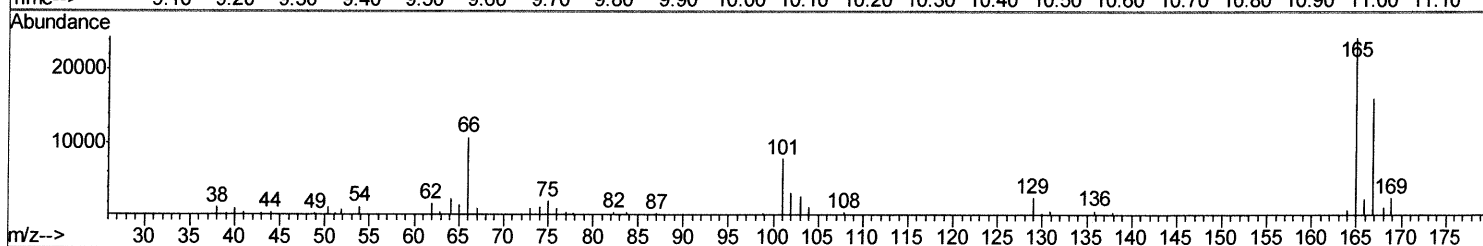
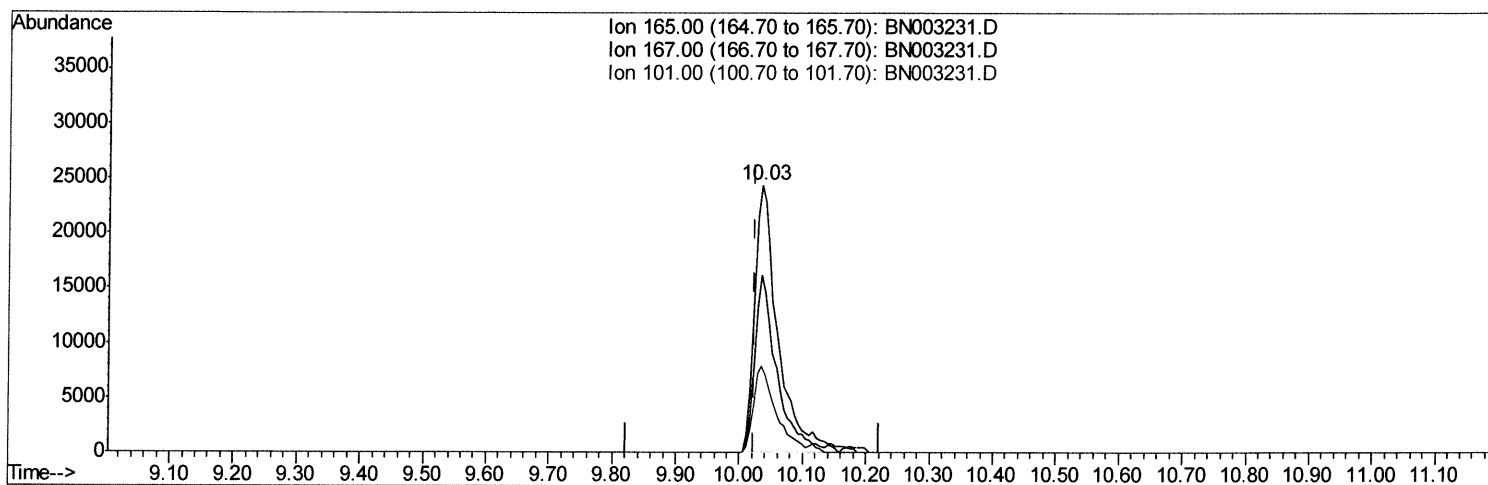
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TIC: BN003231.D

(26) 2,4-Dichlorophenol-d3 (S)

10.034min (+0.012) 8.22ng/ul m

SJ 10/24/18

response 63293

Ion	Exp%	Act%
165.00	100	100
167.00	67.20	66.16
101.00	35.10	32.19
0.00	0.00	0.00

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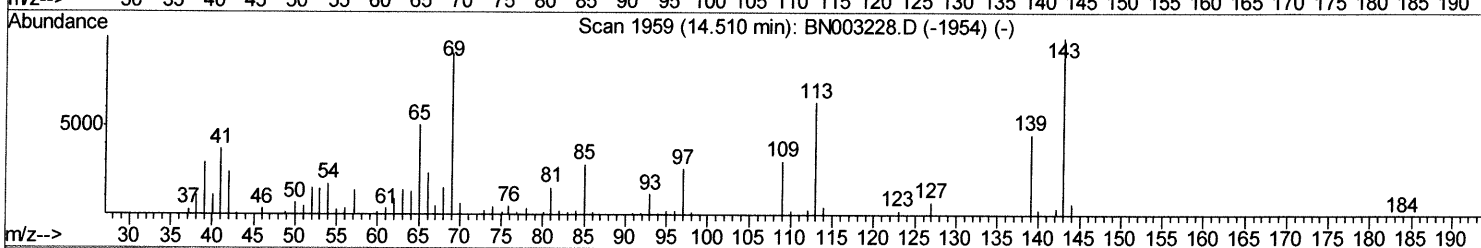
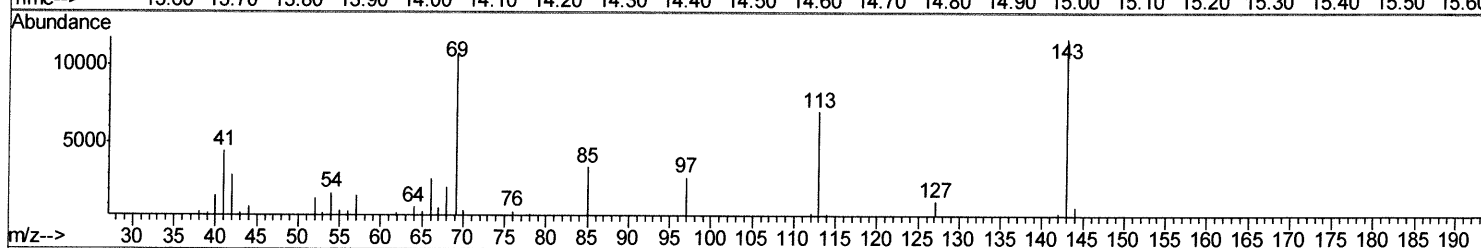
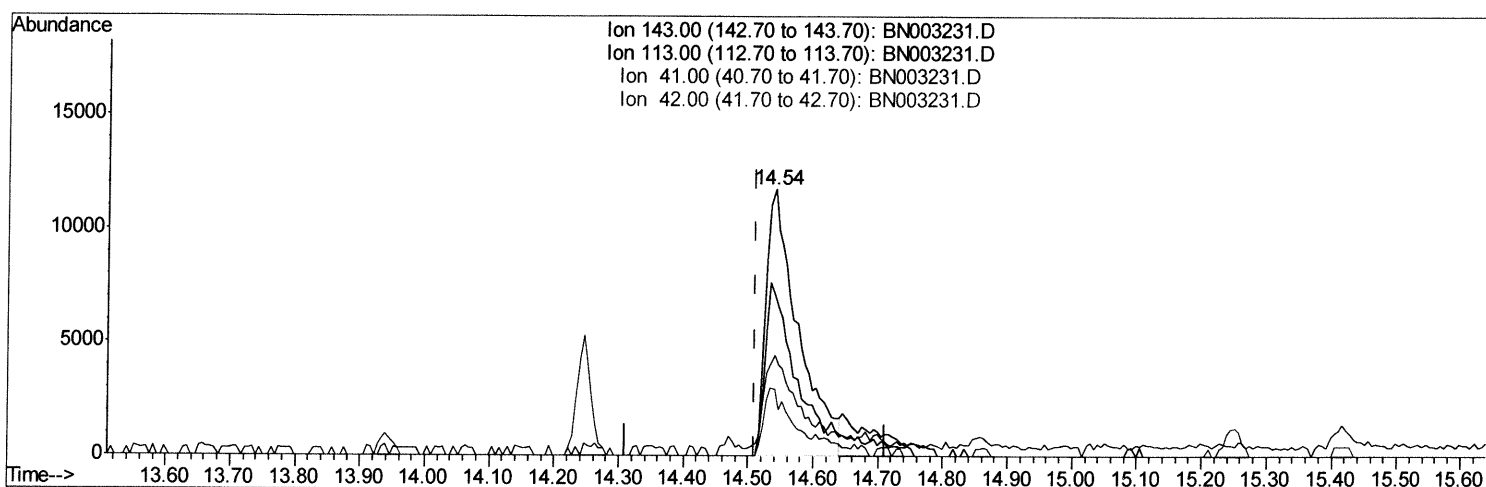
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TIC: BN003231.D

(51) 4-Nitrophenol-d4 (S)

14.539min (+0.029) 11.65ng/ul

response 40222

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	59.85
41.00	34.20	37.95
42.00	23.00	24.93

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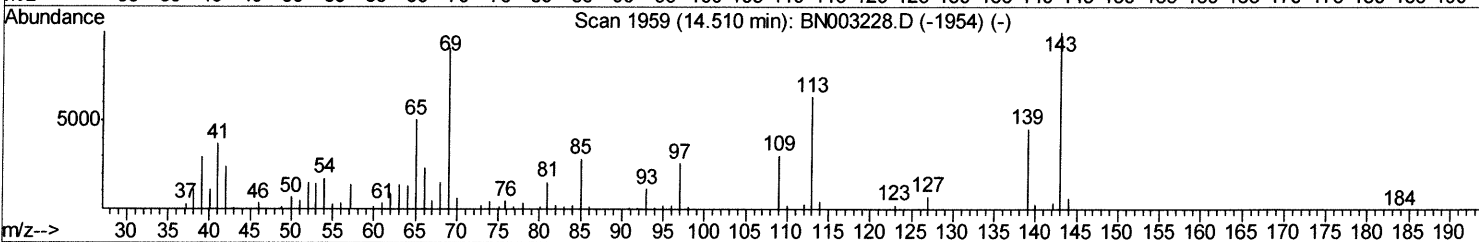
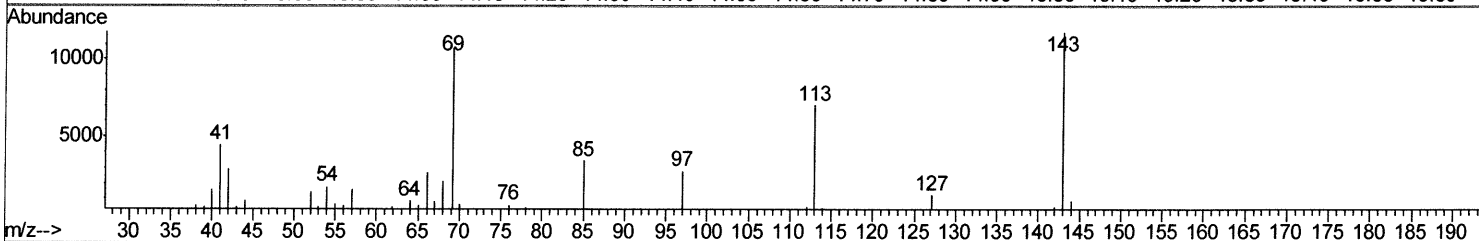
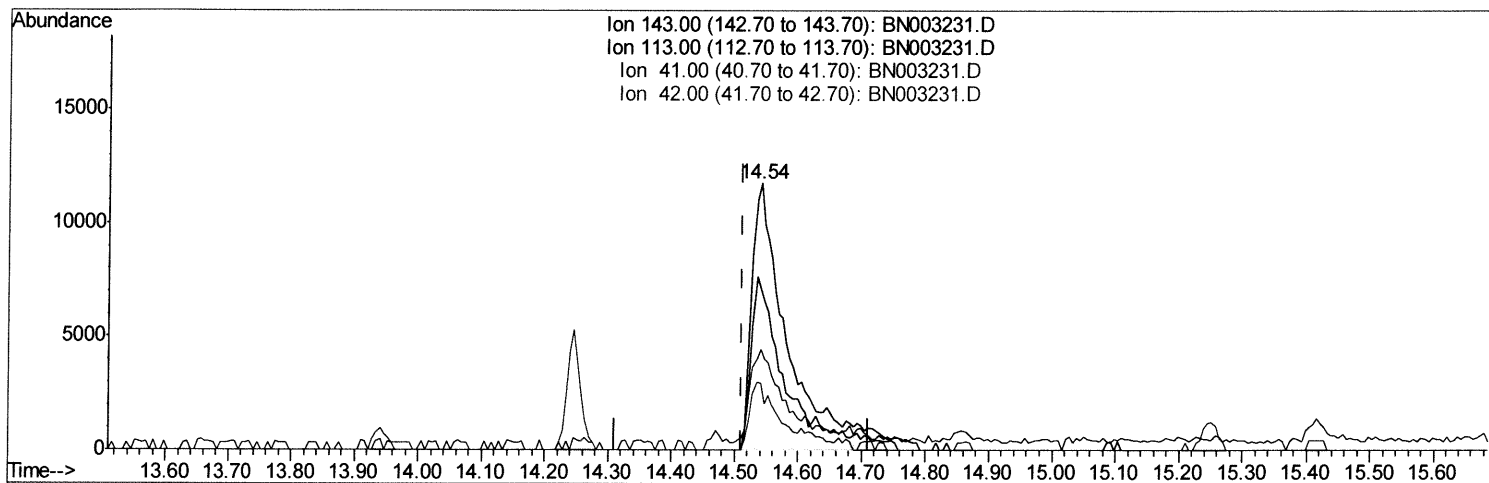
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Instrument :
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Manual Integrations
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TIC: BN003231.D

(51) 4-Nitrophenol-d4 (S)

14.539min (+0.029) 12.72ng/ul m

59 10/24/18

response 43920

Ion	Exp%	Act%
143.00	100	100
113.00	60.10	59.85
41.00	34.20	37.95
42.00	23.00	24.93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	96931	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	471660	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	294028	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	678380	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	760542	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	737962	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	3572	1.90	ng/uL	0.00
5) Phenol-d5	6.81	99	125473	13.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	48097	8.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	76647	10.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	86171	11.53	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	28984	7.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	33259	7.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	63293m	8.22	ng/ul	0.01
29) 4-Chloroaniline-d4	10.54	131	72378	11.66	ng/ul	0.01
43) Dimethylphthalate-d6	13.66	166	95082	3.79	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	134018	4.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	43920m	12.72	ng/ul	0.03
57) Fluorene-d10	15.25	176	82912	3.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	23150	5.08	ng/ul	0.01
70) Anthracene-d10	17.10	188	123303	3.67	ng/ul	0.00
78) Pyrene-d10	19.41	212	131183	3.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	142315	3.57	ng/ul	0.00

Target Compounds					Qvalue
6) Phenol	6.84	94	46089	4.990 ng/ul	97
44) Dimethylphthalate	13.72	163	40619	1.659 ng/ul#	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

SG 10/24/18
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